

California OES Weather Threat Briefing

Monday, August 10, 2020
9:00 AM PDT

- **Day 1 (Monday):** Moderate to locally high heat impacts expected across Interior and Southern regions today. Isolated thunderstorms also possible across the Sierra this afternoon and evening.

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

08/10/20 - 08/16/20

Monday-Wednesday

- Moderate to locally high heat impacts across much of the Interior and Southern regions this afternoon and evening
 - A brief respite from the heat expected Tuesday and Wednesday
- Isolated afternoon, evening thunderstorms continue along the Sierra today and Tuesday
 - A few new fire starts possible with dry lightning and gusty, erratic winds near storms
 - Highest coverage of storms expected on Tuesday
- Afternoon wind gusts of 25-35 mph in and near many of the Coastal mountain ranges of central and southern California through Monday
 - Gusty conditions may increase fire potential
- Gale force winds near and just offshore of northern California through this evening
 - Highest winds near the California/Oregon border

Thursday-Sunday

- Building heat impacts through late week and the weekend, especially across Interior and Southern regions
 - High to very high heat impacts likely Friday through Sunday for some areas
- Elevated fire weather concerns continue as mainly dry conditions prevail and locally gusty winds occur in and around the terrain



CALIFORNIA WEATHER IMPACTS

08/10/20 - 08/16/20

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
Non-Thunderstorm Damaging Winds	Coastal						
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Inland (Sierra)	Inland (Sierra)					
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Most Areas	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Heat Risk	Southern/ Inland	Southern	Southern	Southern	Southern/ Inland	Southern/ Inland	Southern/ Inland
Heavy Rain / Flash Flooding / Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



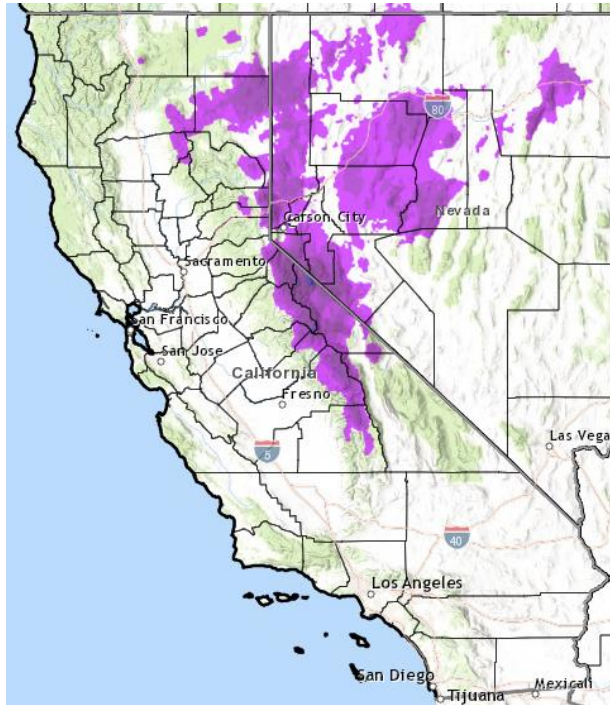
Severe Impacts

PRECIPITATION FORECAST

08/10/20 - 08/12/20



Monday



Tuesday



Wednesday

Precipitation (inches)



WEATHER OUTLOOK

08/15/20 - 08/23/20

6-10 Day Outlook (August 15 – August 19)

Temperatures

- Above normal temperatures expected statewide

Precipitation

- Near normal precipitation expected statewide

8-14 Day Outlook (August 16 – August 23)

Temperatures

- Above normal temperatures likely to continue statewide

Precipitation

- Near normal precipitation expected statewide



Information provided by:

**National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: wr.roc@noaa.gov

Web: <http://www.wrh.noaa.gov>

